Advanced Search Page 1 of 2



Subscribe (Full Service) Register (Limited Service, Free) Login

Advanced Search

THE ACM DIGITAL LIBRARY

No results we	ere iouna.	Edit the query directly, o	or use the form	below	
Please revise or start a new search instead		<pre>watermark <paragraph> conver???? <paragraph> document <paragraph> text <paragraph> server</paragraph></paragraph></paragraph></paragraph></pre>			
search. Surround phra	phrases or to revise your ases or full names uotation marks.				
Words or Ph	rases		Names		
Find [any field] with			Find [any field]		
all of this text (and) any of this text (or) none of this text (not)			with names	using all any none of the names	
Keywords			Affiliations		
Find author's keywords			Find company or school		
	using ®all () keywords	any Onone of the		using ® all any none of the affiliations	
Publication Find publication			Find publishe	r using 🔊 any 🕒 none of the names	
	using 🕦 all 🔘 names	any Onone of the		acing wany where or the names	
Published si	nce [year] P	ublished before [year]			
In publication	n types Journal	Proceeding Transa	ction Magazi	ne Newsletter	
Conference					

Advanced Search Page 2 of 2

Find sponso	r	Find location
names Find year (yyyy)	using all any none of the names	using ®any ©none of the locations
Identification Find ISBN/ISSN	codes	Find DOI
Find node Find	Classification System (CCS)	Required components Results must have Full Text Abstract Review
subject/nour	Look at primary category only	

The ACM Portal is published by the Association for Computing Machinery. Copyright © 2008 ACM, Inc.

Terms of Usage Privacy Policy Code of Ethics Contact Us